

protein comprises SEQ ID NO: 3.

¹⁹
21. The method according to claim ¹⁶18 wherein the probe is an antibody.

²⁰
22. The method according to claim ¹⁹21 wherein the antibody specifically binds to the protein.

²¹
23. The method according to claim ¹³15 wherein the cancer is breast or prostate cancer.

²²
24. The method according to claim ¹³15 wherein the N-terminal amino acid sequence of the protein comprises SEQ ID NO: 3.

²³
25. The method according to claim ¹⁵15 wherein the protein is isolated from the tear sample.

²⁴
26. The method according to claim ²³25 further comprising sequencing the N-terminal amino acids of the isolated protein.

²⁵
27. The method according to claim ²⁴26 wherein the N-terminal amino acid sequence of the protein comprises SEQ ID NO: 3.

²⁶
28. A protein isolated by the method of claim ²⁴26.

²⁷
29. A protein isolated from tears and having a molecular weight of about 10 kiloDaltons, a pI of about 5.1 and an N-terminal amino acid sequence comprising SEQ ID NO: 3.

*do not know
what they
are
any more
is
not
nec.*